ATTORNEY'S DOCKET NO. TS 1181 USA P

Page 1 of 2

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention **entitled**

SHAPED CATALYST PARTICLES FOR HYDROCARBON SYNTHESIS

the specification of which is attached hereto unless the following box is checked:

(X) was filed on 6 June 2003 as United States Application Number or PCT International Application Number PCT/EP03/06114 and was amended on 1 September 2004

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR & 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. & 119(a)-(d) or & 365(b) of any foreign application(s) for patent or inventor's certificate, or & 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

			Priority
PRIOR FOREIGN APPLICATION	ON(S)		Not Claimed
APPLICATION NUMBER	COUNTRY	DAY/MONTH/	YEAR FILED
02253980.3	EPC	7	June 2002
APPLICATION NUMBER	COUNTRY	DAY/MONTH/	YEAR FILED
I hereby claim the benefit under	35 U.S.C. 8 119(e) of any United States	s provisional application(s) listed b	pelow.
APPLICATION SERIAL NO.		FILING	DATE
APPLICATION SERIAL NO.		FILING DATE	
designating the United States, I the prior United States or PC acknowledge the duty to disclo between the filing date of the pr	er 35 U.S.C. & 120 of any United States listed below and insofar as the subject not in the masse information which is material to pattern application and the national or PCT.	natter of each of the claims of this nner provided by the first paragentability as defined in 37 CFR & International filing date of this app	application is not disclosed in graph of 35 U.S.C. & 112, I 1.56 which became available lication.
APPLICATION SERIAL NO.	FILING DATE	STATUS-	PATENTED, PENDING, ABANDONED
APPLICATION SERIAL NO.	FILING DATE	STATUS-	PATENTED, PENDING, ABANDONED
I hereby appoint the following Trademark Office connected the	attorney(s) and/or agent(s) to prosecute erewith:	e this application and to transact	all business in the Patent and
NAME	ATTORNEY/AGENT	REGISTRATION NUMBER	TELEPHONE NUMBER
Jennifer D. Adamson	Attorney	<u>47,379 </u>	(713) 241 3901
NAME	ATTORNEY/AGENT	REGISTRATION NUMBER	TELEPHONE NUMBER
_ Richard F. Lemuth	Attorney	<u> 30,081</u>	(713) 241 3716
			Revised June 1995

SEND CORRESPONDENCE TO:

Jennifer D. Adamson c/o Shell Oil Company Intellectual Property P.O. Box 2463 Houston, TX 77252-2463

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR (given name, family name)	
HOEK, Arend /	
INVENTOR'S SIGNATURE	DATE SIGNED
11 February 2005	11 Feb. 2005
RESIDENCE 2003	CITIZENSHIP
Badhuisweg 3, NL-1031 CM AMSTERDAM, The Netherlands NLX	Netherlands
POST OFFICE ADDRESS	
Badhuisweg 3, NL-1031 CM AMSTERDAM, The Netherlands	
FULL NAME OF SECOND JOINT INVENTOR, IF ANY (given name, family name)	
HUISMAN, Hans, Michiel	
SECOND INVENTOR'S SIGNATURE	DATE SIGNED
	DATE SIGNED
RESIDENCE	CITIZENSHIP
Carel van Bylandtlaan 30, NL-2596 HR THE HAGUE, The Netherlands	Netherlands
POST OFFICE ADDRESS	1 (Culci lands
Carel van Bylandtlaan 30, NL-2596 HR THE HAGUE, The Netherlands	
Carer van Bylandraam 50, 112-2550 The THE INTOOL, The Itemeriands	
THE NAME OF THE PROPERTY OF TH	
FULL NAME OF THIRD JOINT INVENTOR, IF ANY (given name, family name)	
MESTERS, Carolus, Matthias, Anna, Maria	
THIRD INVENTOR'S SIGNATURE	DATE SIGNED
DEGIDENCE	
RESIDENCE De dhairman 2 NII 1021 CM AMSTEDD AM The North and a second and the se	CITIZENSHIP
Badhuisweg 3, NL-1031 CM AMSTERDAM, The Netherlands	Netherlands
Badhuisweg 3, NL-1031 CM AMSTERDAM, The Netherlands	
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY (given name, family name)	
FOURTH INVENTOR'S SIGNATURE	DATE SIGNED
RESIDENCE	CITIZENSHIP
POST OFFICE ADDRESS	
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY (given name, family name)	
FIFTH INVENTOR'S SIGNATURE	DATE SIGNED
RESIDENCE	CITIZENSHIP
POST OFFICE ADDRESS	

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(713) 241 3716

Revised June 1995

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Attorney

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PRIOR FOREIGN APPLICATION	I(S)		Not Claimed
APPLICATION NUMBER	COUNTRY	DAY/MONTH/YI	AR FILED
02253980.3	EPC	. 7 J	une 2002
APPLICATION NUMBER	COUNTRY	DAY/MONTH/YI	EAR FILED
I hereby claim the benefit under 3 APPLICATION SERIAL NO.	5 U.S.C. & 119(e) of any United Stat	es provisional application(s) listed be	low.
APPLICATION SERIAL NO.		FILING DATE	
designating the United States, list the prior United States or PCT acknowledge the duty to disclose	ted below and insofar as the subject. International application in the me information which is material to p	es application(s) or & 365(c) of any P matter of each of the claims of this a nanner provided by the first paragr atentability as defined in 37 CFR & 1 I International filing date of this appli	aph of 35 U.S.C. & 112, I
AFFLICATION SERVE NO.		CTATUS D	ATENTED, PENDING, ABANDONED
APPLICATION SERIAL NO.	FILING DATE	STATUS-F.	ATENTED, FENDING, ADANDONED
I hereby appoint the following a Trademark Office connected ther		ute this application and to transact a	ll business in the Patent and
NAME	ATTORNEY/AGENT	REGISTRATION NUMBER	TELEPHONE NUMBER
Jennifer D. Adamson	Attorney	47.379	(713) 241 3901
NAME	ATTORNEY/AGENT	REGISTRATION NUMBER	TELEPHONE NUMBER

30,081

SEND CORRESPONDENCE TO:

Jennifer D. Adamson c/o Shell Oil Company **Intellectual Property** P.O. Box 2463 Houston, TX 77252-2463

NAME

Richard F. Lemuth

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THE NAME OF COLF OR FIRST DUCTOR ()	<u> </u>
FULL NAME OF SOLE OR FIRST INVENTOR (given name, family name)	
HOEK, Arend	
INVENTOR'S SIGNATURE	DATE SIGNED
DESIDENCE	CITIZENSHIP
RESIDENCE De discourse 2 NII 1021 CM AMCTEDD AM The Ni-therder de	
Badhuisweg 3, NL-1031 CM AMSTERDAM, The Netherlands	Netherlands
POST OFFICE ADDRESS	
Badhuisweg 3, NL-1031 CM AMSTERDAM, The Netherlands	
FULL NAME OF SECOND JOINT INVENTOR, IF ANY (given name, family name)	
HUISMAN, Hans, Michiel 1	
SECOND INVENTOR'S SIGNATURE	DATE SIGNED
29 November 2004	29/11/2004
RESIDENCE	CITIZENSHIP
Carel van Bylandtlaan 30, NL-2596 HR THE HAGUE, The Netherlands	Netherlands
POST OFFICE ADDRESS	
Carel van Bylandtlaan 30, NL-2596 HR THE HAGUE, The Netherlands	
FULL NAME OF THIRD JOINT INVENTOR, IF ANY (given name, family name)	
MESTERS, Carolus, Matthias, Anna, Maria	
<u> </u>	DATE CICNED
THIRD INVENTOR'S SIGNATURE	DATE SIGNED
RESIDENCE	CITIZENSHIP
Badhuisweg 3, NL-1031 CM AMSTERDAM, The Netherlands	Netherlands
POST OFFICE ADDRESS	
Badhuisweg 3, NL-1031 CM AMSTERDAM, The Netherlands	
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY (given name, family name)	
FOURTH INVENTOR'S SIGNATURE	DATE SIGNED
RESIDENCE	CITIZENSHIP
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<u></u>	
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY (given name, family name)	
FIFTH INVENTOR'S SIGNATURE	DATE SIGNED
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Priority

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TRIOR FOREIGN ATTEICATI	011(3)		Not Claimed
APPLICATION NUMBER	COUNTRY	DAY/MONTH/YEAR FILE	可
02253980.3	EPC	7 June 200	2
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APPLICATION SERIAL NO.	FILING DATE	STATUS-PATENTED, PENDING, ABANDONE	
I hereby appoint the following Trademark Office connected the NAME Jennifer D. Adamson NAME Richard F. Lemuth	attorney(s) and/or agent(s) to prosecute erewith: ATTORNEY/AGENT Attorney ATTORNEY/AGENT Attorney	47,379 REGISTRATION NUMBER TE	LEPHONE NUMBER (713) 241 3901 LEPHONE NUMBER 713) 241 3716
			Revised June 1995

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HOEK, Arend	
INVENTOR'S SIGNATURE	DATE SIGNED
RESIDENCE	CITIZENSHIP
Badhuisweg 3, NL-1031 CM AMSTERDAM, The Netherlands	Netherlands
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Carel van Bylandtlaan 30, NL-2596 HR THE HAGUE, The Netherlands	
FULL NAME OF THIRD JOINT INVENTOR, IF ANY (given name, family name)	
MESTERS, Carolus, Matthias, Anna, Maria	
THIRD INVENTOR'S SIGNATURE	DATE SIGNED
(Ctay)	14 December 2004
RESIDENCE	CITIZENSHIP
Badhuisweg 3, NL-1031 CM AMSTERDAM, The Netherlands NLX	Netherlands
POST OFFICE ADDRESS	
Badhuisweg 3, NL-1031 CM AMSTERDAM, The Netherlands	
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	OUTSZENICIUD
RESIDENCE	CITIZENSHIP
POST OFFICE ADDRESS	
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	DATE SIGNED
FIFTH INVENTOR'S SIGNATURE	DATE SIGNED
	CITIZENSHIP
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POST OFFICE ADDRESS	
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